





Fatality Rates: Mississippi, U.S. and Best State, 2001

2001	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Mississippi	784	2.18	27.4
US	42,196	1.51	14.8
Best State*		0.90	7.46

*Best Rates: Lowest Rates Attained Across All States

Fatalities in Motor Vehicle Traffic Crashes Vehicle Miles Traveled (VMT) and Population 1997 - 2001

Crash Year	Total	VMT	Total Alcohol Related Fatalities (BAC=.01+)		High A Related I (BAC=	Fatalities	*Unrest Passe Vehicle I	nger
	Fatalities	(Millions)	Number	Percent	Number	Percent	Number	Percent
1997	861	31,519	352	41	323	38	580	76
1998	948	34,210	356	38	318	34	601	73
1999	927	34,879	367	40	330	36	619	77
2000	949	35,536	385	41	322	34	614	74
2001	784	35,988	277	35	248	32	465	70

Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
1997	13	234	121	2,731,826	230,575
1998	18	219	123	2,751,335	232,407
1999	18	206	124	2,768,619	232,805
2000	22	221	126	2,848,753	236,319
2001	30	149	98	2,857,577	231,771

*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use



Trend of Fatalities, 1997 - 2001

		1997	1998	1999	2000	2001
Fatality Counts	Total Fatalities	861	948	927	949	784
	Alcohol-Related	352	356	367	385	277
	Single Vehicle	463	527	534	578	455
	Non-Junction	638	701	689	711	585
	Intersection	178	204	212	209	158
	Intersection-Related	19	11	3	6	8
	Speeding Involved	234	219	206	221	149
	Pedestrians	54	59	60	64	59
	Pedalcyclists	6	9	6	7	8
	Large Truck Involved	106	130	118	123	98
	Roadway Departure	570	666	597	626	522
	Passenger Car Occupants	517	520	513	509	396
	Light Truck/Van Occupants	251	298	294	318	267
	Other/Unknown Occpants (not including Motorcycles)	20	44	36	29	24
	Total Occupants (not including Motorcycles)	788	862	843	856	687
	Motorcycle Riders	13	18	18	22	30



Economic Impact of Motor Vehicle Traffic Crashes, 2000

	Overall	In Speeding-Related Crashes
Mississippi	\$2.106 Billion	\$0.414 Billion
U.S.A	\$230.568 Billion	\$40.390 Billion

2000 is the Most Recent Year for Which Data is Available

Available Highway Safety Program Funds

	FY 2001	FY 2002
Section 154 Open Container Transfer	\$2,978,055	\$3,115,296
Section 157 Seat Belt Use Incentive	\$0	\$0
Section 157 Seat Belt Use Innovative	\$678,795	\$456,562
Section 163 .08 BAC	\$0	\$1,700,736
Section 164 Repeat Offender Transfer	\$0	\$0
Section 2003b Child OP Ed	\$89,891	\$88,642
Section 402 Formula	\$1,743,337	\$1,774,969
Section 405 Occupant Protection	\$0	\$0
Section 410 Impaired Driving	\$469,961	\$469,962
Section 411 Data	\$225,000	\$224,151
Total	\$6,185,039	\$7,830,318

Fatalities in Alcohol Related Crashes, 2001

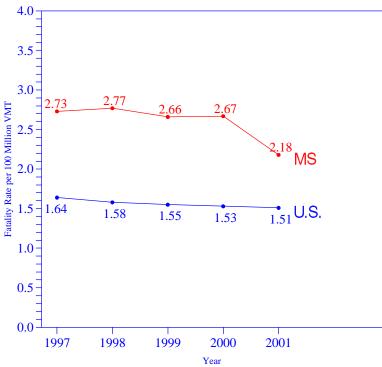
2001	Alcohol-Related (Number)	Alcohol-Related (%)	Rate per 100M VMT	Fatalities where Highest BAC in Crash was .08+	Percentage where Highest BAC in Crash was .08+
Mississippi	277	35%	0.77	248	32%
US	17,400	41%	0.62	14,858	35%
Best State*		24%	0.30		19%

*State with Lowest Alcohol-Related Fatality Rate.

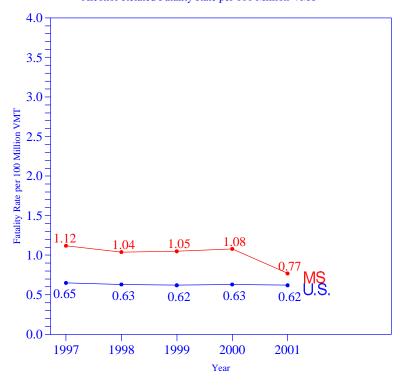


Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT



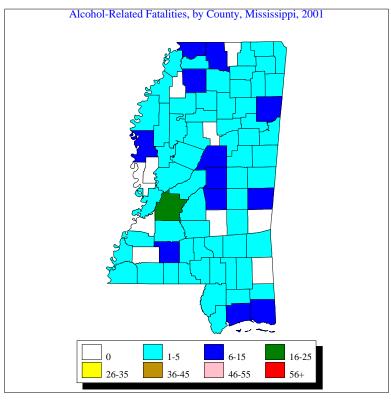


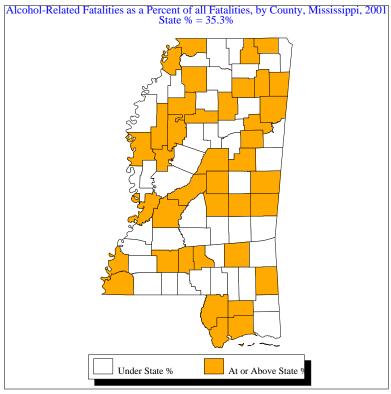
Alcohol-Related Fatality Rate per 100 Million VMT

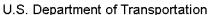




State-County Maps of Alcohol-Related Fatalities









Top 10 Counties for Fatalities/Fatality Rates

Rank by Number of Fatalities

Rank by Rate of Fatalities Median Rate for all U.S. Counties: 22.6

Rank	County	Fatalities	Rate per 100,000 Population
1	Hinds County	47	18.82
2	DeSoto	31	27.34
3	Harrison	26	13.72
4	Rankin County	25	21.01
5	Lauderdale	23	29.65
6	Monroe	20	52.46
7	Jackson	19	14.29
8	Marshall	18	51.44
9	Forrest County	17	23.26
10	Scott County	17	59.66

Rank	County	Fatalities	Rate per 100,000 Population
1	Tunica County	12	128.08
2	Jefferson County	8	82.54
3	Noxubee County	8	64.01
4	Tishomingo	12	63.12
5	Attala County	12	60.80
6	Jasper County	11	60.15
7	Yalobusha	8	60.10
8	Scott County	17	59.66
9	Amite County	8	59.13
10	Jefferson Davis	8	58.31

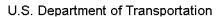
Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates

Rank by Number of Alcohol-Related Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	Hinds County	17	6.81
2	DeSoto	14	12.35
3	Harrison	12	6.33
4	Lauderdale	9	11.60
5	Monroe	8	20.98
6	Panola County	8	23.13
7	Attala County	7	35.47
8	Lincoln	7	20.99
9	Scott County	7	24.57
10	Marshall	6	17.15

Rank by Rate of Alcohol-Related Fatalities Median Rate for all U.S. Counties: 7.73

Rank	County	Fatalities	Rate per 100,000 Population
1	Tunica County	5	53.37
2	Attala County	7	35.47
3	Jefferson Davis	4	29.15
4	Stone County	4	28.29
5	Leake County	6	27.96
6	Scott County	7	24.57
7	Panola County	8	23.13
8	Itawamba	5	21.81
9	Grenada County	5	21.71
10	Lincoln County	7	20.99



Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

Rank by Number of Motorcyclist Fatalities

Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties: 2.31

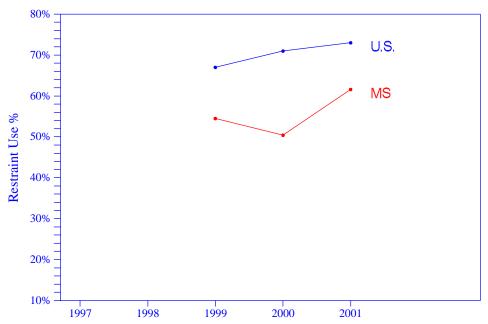
Rank	County	Fatalities	Rate per 100,000 Population
1	Harrison	3	1.58
2	Adams	2	5.91
3	Hinds	2	0.80
4	Jackson	2	1.50
5	Monroe	2	5.25
6	Panola	2	5.78
7	Rankin	2	1.68
8	Alcorn	1	2.88
9	Attala	1	5.07
10	Choctaw	1	10.37

Rank	County	Fatalities	Rate per 100,000 Population
1	Choctaw	1	10.37
2	Kemper County	1	9.38
3	Jefferson Davis	1	7.29
4	Adams County	2	5.91
5	Panola County	2	5.78
6	Monroe County	2	5.25
7	Attala County	1	5.07
8	Clay County	1	4.58
9	Itawamba	1	4.36
10	Union County	1	3.88

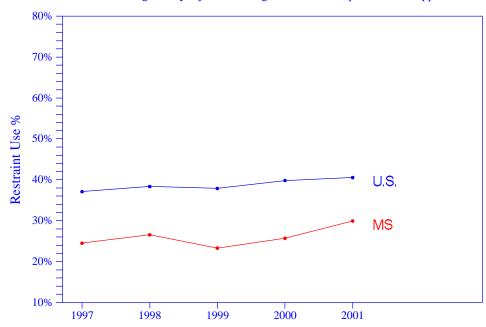


Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants





Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Mississippi and U.S.





Traffic Safety Facts, Mississippi, 2001

Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants

Belt Use Rates: Mississippi, U.S. and Best State, 2001

	2001		
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %	
Mississippi	62%	30%	
USA	73%	41%	
Best State	91%	60%	

*NCSA National Occupant Protection Use Survey (NOPUS), Mississippi (State Survey)

Passenger Vehicle Occupant Deaths (age 5+)

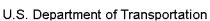
Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Mississippi	646	182	450	14	248	203

Passenger Vehicle Occupant Deaths (age <5)

Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Mississippi	15	10	4	1	16	19

Motorcycle Rider Deaths

		Total	Helmeted	Unhelmeted	Unknown		Additional Savable at 100%
- 1	Mississippi	30	15	15	0	6	4



Speeding-Related Fatalities and Other Statistics of Interest

Speeding Related, 2001

2001	Number of Fatalities in Crashes Involving Speeding	Percent of Fatalities That Are Speeding Related	
Mississippi	149	19%	
US	12,924	31%	
Best State*		10%	

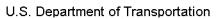
*Best Rate: Lowest Rate Attained Across All States

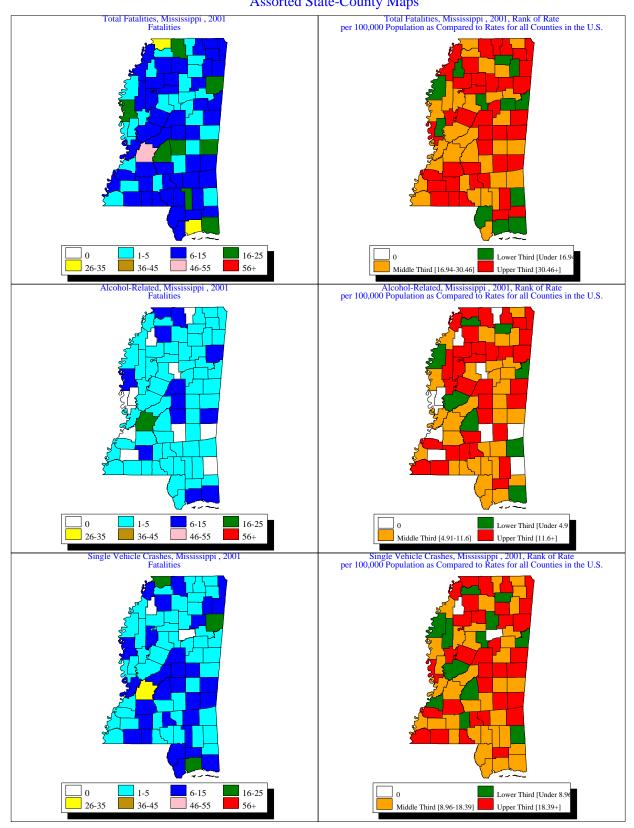
Other Statistics of Interest

	Fatalities in Mississippi	Percent of Total Fatalities in Mississippi	Fatalities in US	Percent of Total Fatalities in US
Intersection Fatalities	158	20%	7,769	18%
Pedestrian Fatalities	59	8%	4,901	12%
Pedalcyclists	8	1%	732	2%
Fatalities in Crashes Involving Large Trucks	98	13%	5,111	12%
*Roadway Departure Fatalities	522	67%	23,205	55%
Passenger Cars	396	51%	20,320	48%
Light Trucks and Vans	267	34%	11,723	28%
**Other/Unknown	24	3%	1,200	3%
Total Occupants	687	88%	33,243	79%
Motorcycle Riders	30	4%	3,197	8%
***Total Nonmotorists	67	9%	5,756	14%
Total Fatalities	784		42,196	

*Fatalities based on FHWA Definition

Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types *Includes Pedestrians, Pedalcyclists and Other Non-Motorists







Traffic Safety Facts, Mississippi , 2001 Assorted State-County Maps

Non-Junction Crashes, Mississippi , 2001, Rank of Rate per 100,000 Population as Compared to Rates for all Counties in the U.S. Non-Junction Crashes, Mississippi , 2001 Fatalities 16-25 1-5 6-15 Lower Third [Under 12. 26-35 36-45 46-55 Upper Third [25.51+] Middle Third [12.74-25.51] Intersection Crashes, Mississippi , 2001 Fatalities Intersection Crashes, Mississippi , 2001, Rank of Rate per 100,000 Population as Compared to Rates for all Counties in the U.S. 1-5 6-15 16-25 Lower Third [Under 3.0 26-35 36-45 46-55 56+ Middle Third [3.09-6.25] Upper Third [6.25+] Intersection-Related Crashes, Mississippi , 2001, Rank of Rate per 100,000 Population as Compared to Rates for all Counties in the U.S. ed Crashes, Mississippi , 2001 Fatalities 6-15 16-25 Lower Third [Under 0.7 36-45 26-35 46-55 Middle Third [0.79-2.47] Upper Third [2.47+]



